CLAIMS:

What is claimed is:

 A method for producing a drawing of components and connections needed to implement a desired system, the method comprising:

receiving user needs of the desired system;

determining components and connections needed to implement a system that satisfies the user needs;

10 generating a drawing program input that provides instructions for producing a drawing of the system that satisfies the user needs; and

sending the drawing program input to a drawing program.

15

2. The method as recited in claim 1, further comprising:

providing a graphical user interface for receiving the user needs of the desired system.

20

30

- 3. The method as recited in claim 2, wherein the graphical user interface comprises a plurality of graphical user interfaces.
- 25 4. The method as recited in claim 3, wherein the plurality of graphical user interfaces are presented to the user sequentially.
 - 5. The method as recited in claim 1, further comprising:

generating, with the drawing program, the drawing of the desired system.

- 6. The method as recited in claim 1, wherein the desired system is a system to implement web hosting.
- 7. The method as recited in claim 1, wherein determining components and connections needed to implement the system that satisfies the user needs comprises referencing a set of policies that must be satisfied in order for the desired system to function properly.

10

- 8. A computer program product in a computer readable media for use in a data processing system for producing a drawing of components and connections needed to implement a desired system, the computer program product
- 15 comprising:

receiving instructions for receiving user needs of the desired system;

determining instructions for determining components and connections needed to implement a system that

20 satisfies the user needs;

generating instructions for generating a drawing program input that provides instructions for producing a drawing of the system that satisfies the user needs; and

sending instructions for sending the drawing program

- 25 input to a drawing program.
 - 9. The computer program product as recited in claim 8, further comprising:

providing instructions for providing a graphical user interface for receiving the user needs of the desired system.

- 10. The computer program product as recited in claim 9, wherein the graphical user interface comprises a plurality of graphical user interfaces.
- 5 11. The computer program product as recited in claim 10, wherein the plurality of graphical user interfaces are presented to the user sequentially.
- 12. The computer program product as recited in claim 8,10 further comprising:

drawing instructions for generating, with the drawing program, the drawing of the desired system.

- 13. The computer program product as recited in claim 8, 15 wherein the desired system is a system to implement web hosting.
- 14. The computer program product as recited in claim 8, wherein determining components and connections needed to 20 implement the system that satisfies the user needs comprises referencing a set of policies that must be satisfied in order for the desired system to function properly.
- 25 15. A system for producing a drawing of components and connections needed to implement a desired system, the computer program product comprising:

a receiver which receives instructions for receiving user needs of the desired system;

a component determination unit which determines instructions for determining components and connections

needed to implement a system that satisfies the user needs:

an instruction generating unit which generates instructions for generating a drawing program input that provides instructions for producing a drawing of the system that satisfies the user needs; and

a transmitter which sends instructions for sending the drawing program input to a drawing program.

10 16. The system as recited in claim 15, further comprising:

a graphical user interface unit which provides a graphical user interface for receiving the user needs of the desired system.

15

- 17. The system as recited in claim 16, wherein the graphical user interface comprises a plurality of graphical user interfaces.
- 20 18. The system as recited in claim 17, wherein the plurality of graphical user interfaces are presented to the user sequentially.
- 19. The system as recited in claim 15, further
 25 comprising:

drawing instructions for generating, with the drawing program, the drawing of the desired system.

20. The system as recited in claim 15, wherein the desired system is a system to implement web hosting.

10

15

Docket No. AUS920010641US1

- 21. The system as recited in claim 15, wherein determining components and connections needed to implement the system that satisfies the user needs comprises referencing a set of policies that must be satisfied in order for the desired system to function properly.
- 22. A system for producing a drawing of components and connections needed to implement a desired system, the system comprising:

receiving means for receiving user needs of the desired system;

determining means for determining components and connections needed to implement a system that satisfies the user needs;

instruction generating means for generating a drawing program input that provides instructions for producing a drawing of the system that satisfies the user needs; and

- 20 transmitting means for sending the drawing program input to a drawing program.
 - 23. The system as recited in claim 22, further comprising:
- interface means for providing a graphical user interface for receiving the user needs of the desired system.
- 24. The system as recited in claim 23, wherein the 30 graphical user interface comprises a plurality of graphical user interfaces.

- 25. The system as recited in claim 24, wherein the plurality of graphical user interfaces are presented to the user sequentially.
- 5 26. The system as recited in claim 22, further comprising:

drawing program generating means for generating, with the drawing program, the drawing of the desired system.

10

- 27. The system as recited in claim 22, wherein the desired system is a system to implement web hosting.
- 28. The system as recited in claim 22, wherein
 determining components and connections needed to
 implement the system that satisfies the user needs
 comprises referencing a set of policies that must be
 satisfied in order for the desired system to function
 properly.